APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201490057-0

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Scientific - Chemistry; Physics 34,730

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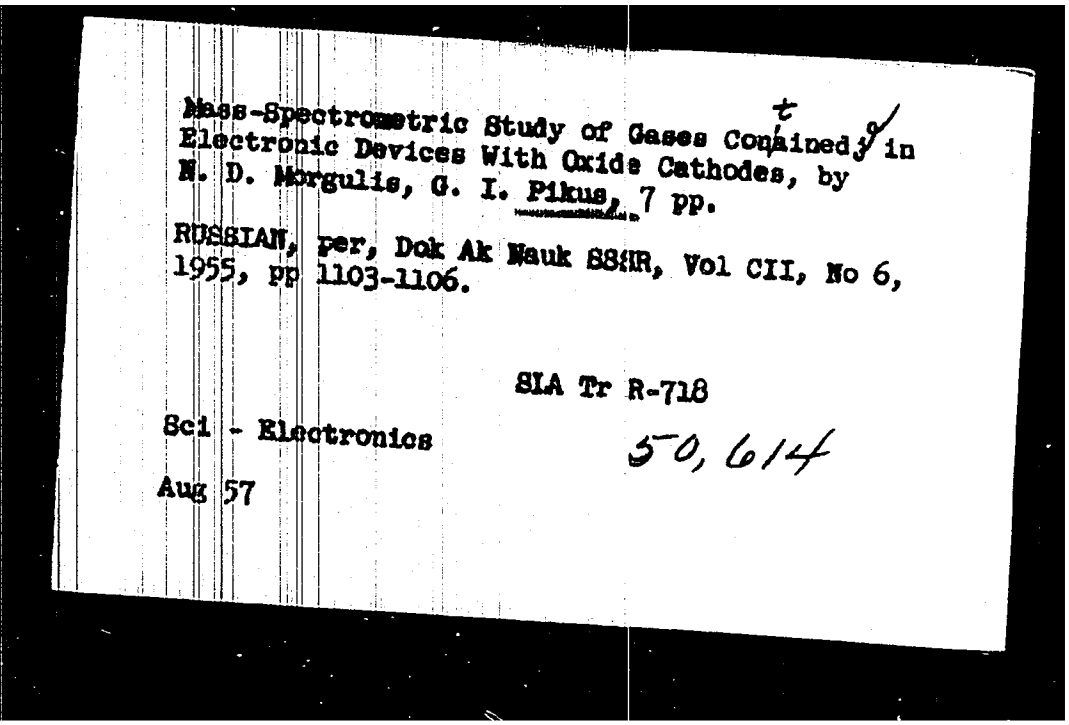

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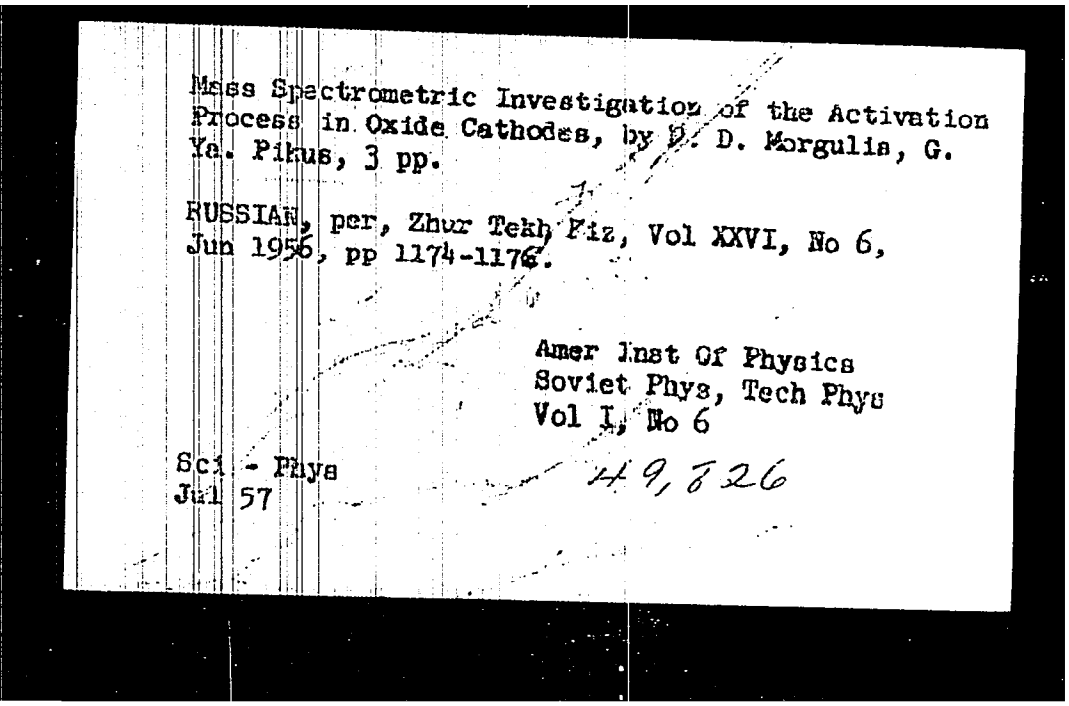

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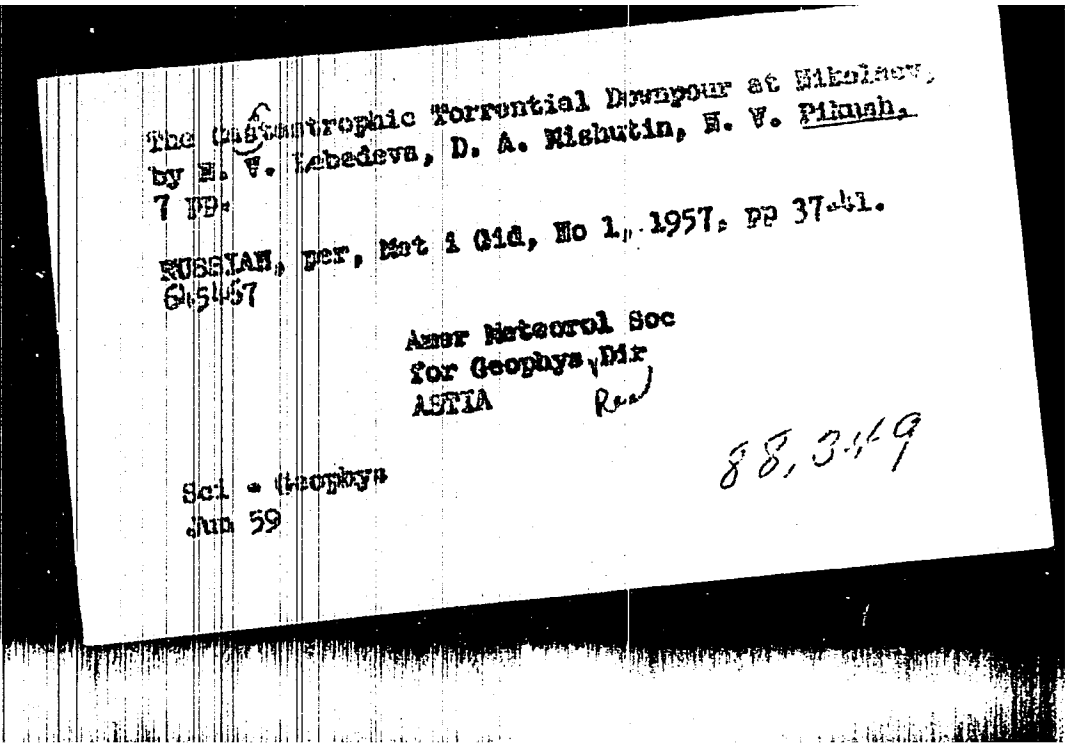

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7 pp.

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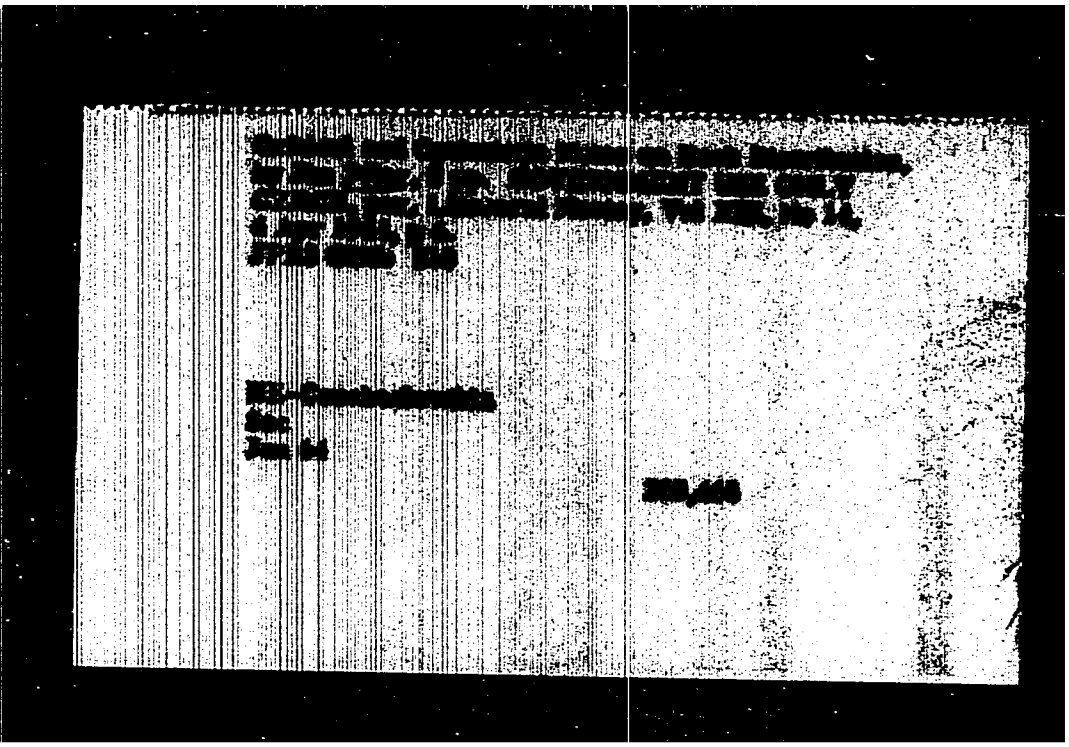

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201490057-0

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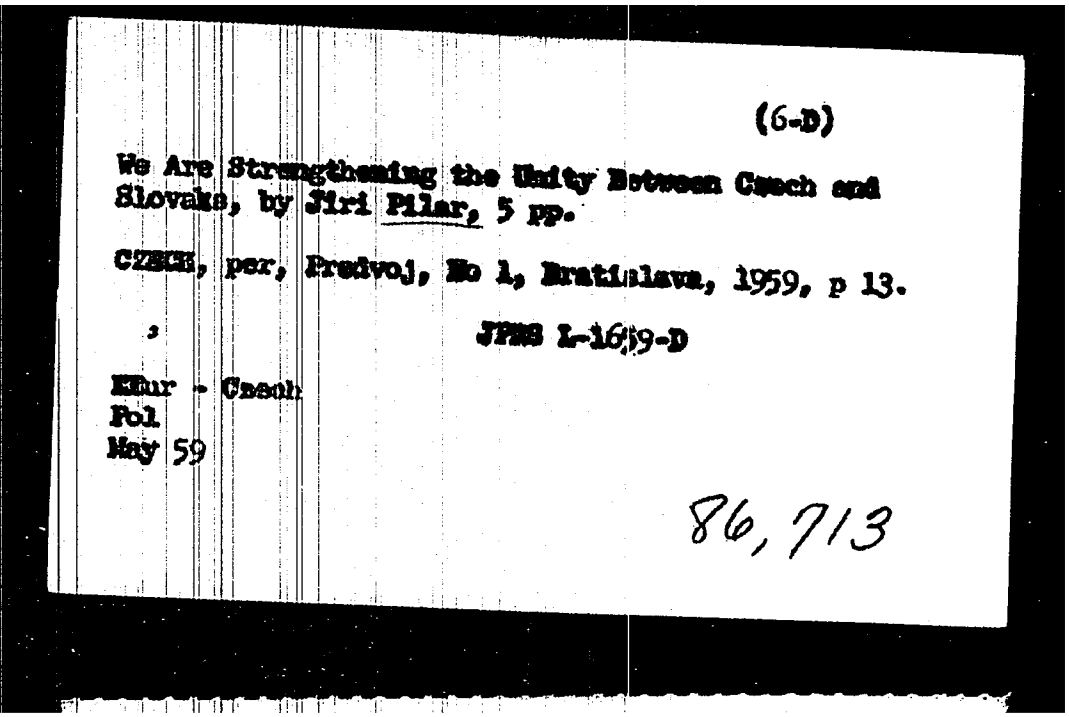

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JPRS L-1619-D

Khur - Czech
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Johann Pilar

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E Eur - Geographic

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Certain Properties of the CdSb-ZnSb System, by I. M. Pilat, O. S. Borodinets, L. A. Kosyachenko, ~~4 pp~~ 3 pp

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Electric and Magnetic Properties of the System ZnSb-CdSb, by I. M. Pilat, L. D. Chizh, S. Yu. Voityshen, 3 pp.

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Amer Inst of Phys
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Sci - Phys, Electron
Jan 59

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By I. M. Pilat and L. I. Anatychuk pp 5

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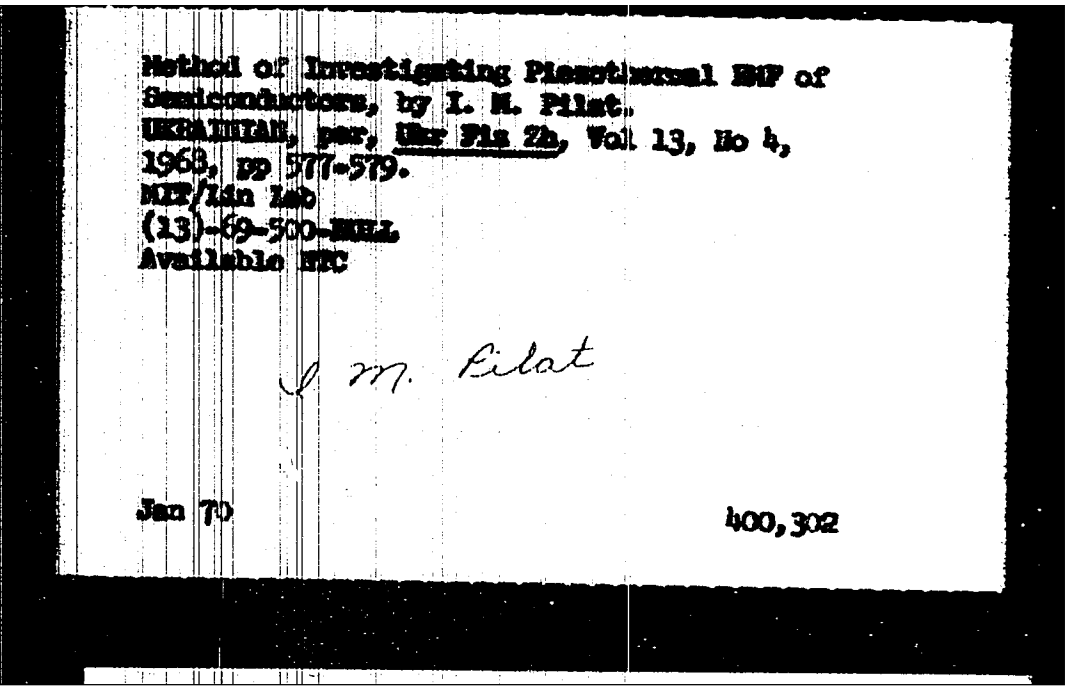

Method of Investigating Photothermal EMF of Semiconductors, by I. M. Pilat.
UKRAINIAN, per, Ukr Fiz Zh, Vol 13, No 4, 1968, pp 577-579.
MIF/Jan 70
(13)-69-500-RHL
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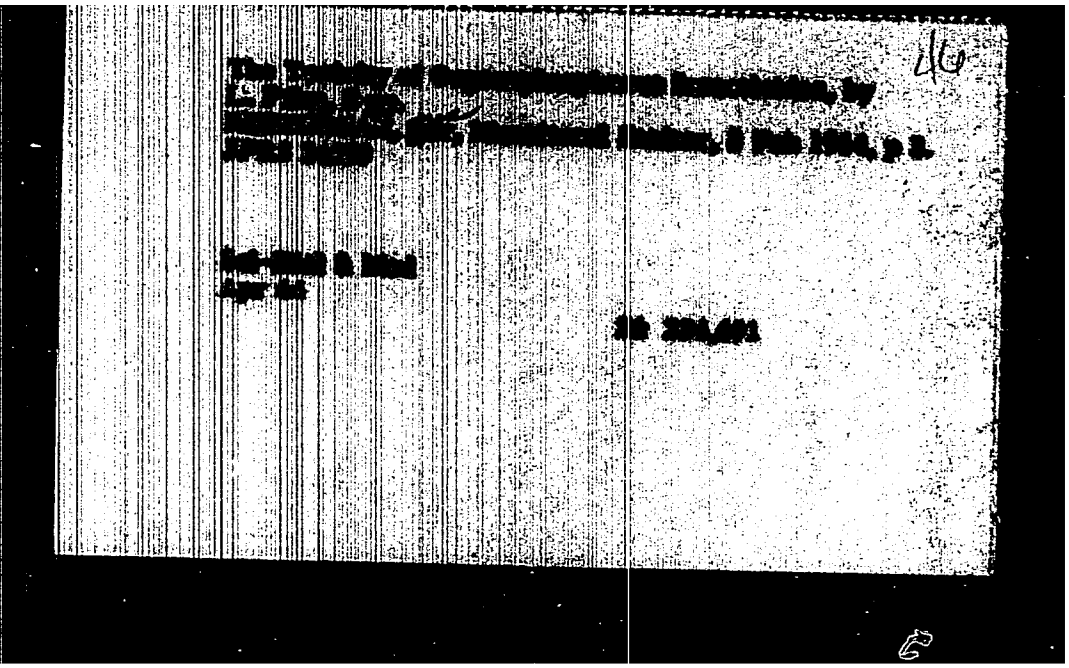

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201490057-0

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Pilat, S. and Winkler, J.
PRODUCTION OF HIGHER ALCOHOLS FROM PETROLEUM HYDROCARBONS, PT. I. 14 Jan 32 [18]p. (figs. omitted) 12 refs.
Order from SLA $1.60 63-10433

Trans. of Przemysl Chemiczny (Poland) 1929, v. 13, p. 185-195.

DESCRIPTORS: *Alcohols, Production, *Petroleum, Hydrocarbons, Decomposition, Temperature, *Ethylenes, Gasoline.

The optimum temperature for the production of olefinic gases which can be utilized for manufacturing secondary alcohols by cracking gas oil in the vapor phase is between 600° to 670°. For this temperature interval a maximum yield of 5-1/2%, figured on the gas oil charged, is obtained. It was possible to obtain
(Engineering--Chemical, TT, v. 10, no. 2) (over)

63-10433

I. Pilat, S.
II. Winkler, J.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201490057-0

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Pilat, St., Piotrowski, W. J., and Winkler, J.
PRODUCTION OF HIGHER ALCOHOLS FROM PETROLEUM HYDROCARBONS, PT. II. 28 Jan 32, 23p. (figs, refs. omitted).
Order from SLA $1.60 63-10434

Trans. of Przemysl Chemiczny (Poland) 1929, v. 13, 5 May, p. 209-220.

DESCRIPTORS: *Alcohols, Production, Petroleum, Hydrocarbons, *Gases, Propenes, Ethylenes, Separation, Gasoline, Sulfur, Dehyration, Sulfuric acid.

See also 63-10433

(Engineering--Chemical, TT, v. 10, no. 2)

63-10434

I. Pilat, S.
II. Piotrowski, W. J.
III. Winkler, J.

Office of Technical Services

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Economic Cooperation Between Poland and East Germany, by Zenon Pilat.
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[redacted] per, Handel Zagraniczny, No 3, 1961, pp 106-109.

FDD Sum 3139

EEur - [redacted] POland
Econ - Foreign Trade
Aug 61

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201490057-0

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201490057-0

Pilatovskii, V. P.
ON THE APPLICATION OF SOME CONTOUR INTEGRALS IN PROBLEMS OF FORCE FILTRATION OF AN INCOMPRESSIBLE LIQUID TO WELLS (O Primenenie Nekotorykh Konturnykh Integralov v Zadachakh Napornoi Filtratsii Neszhimaemoi Zhidkosti k Skvazhinam). [1962] 9]p. (foreign text included)
7 refs.
Order from OTS or SLA $1.10 62-16440

Trans. of Akademiya Nauk SSSR. Doklady, 1956, v. 110, no. 5, p. 742-745.

DESCRIPTORS: Liquids, *Liquid filters, Permeability, Viscosity, Petroleum, Sources, *Fluid mechanics, Mathematical analysis, *Integrals, Functions.

(Earth Sciences--Geology, TT, v. 9, no. 10)

62-16440

I. Pilatovskii, V. P.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201490057-0

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On Displacement of Interface Between Two Liquids Being Weighed in a Horizontal Layer, by V. P. Zilatovskiy.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk - Mekh i Mash, No 4, 1961, pp 127-130.
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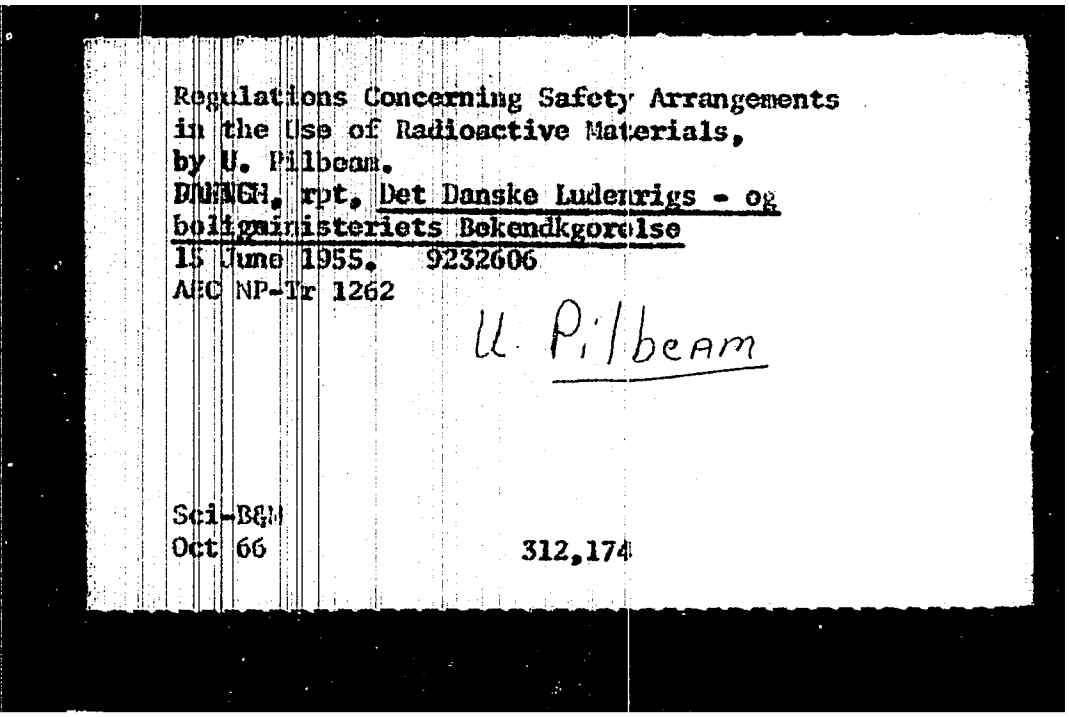

Regulations Concerning Safety Arrangements in the Use of Radioactive Materials, by U. Pilbeam.
DLC-GH, rpt. Det Danske Ludenrigs - og boligministeriets Bekendtgorelse
15 June 1955. 9232606
AEC NP-Tr 1262

U. Pilbeam

Sci-BGH
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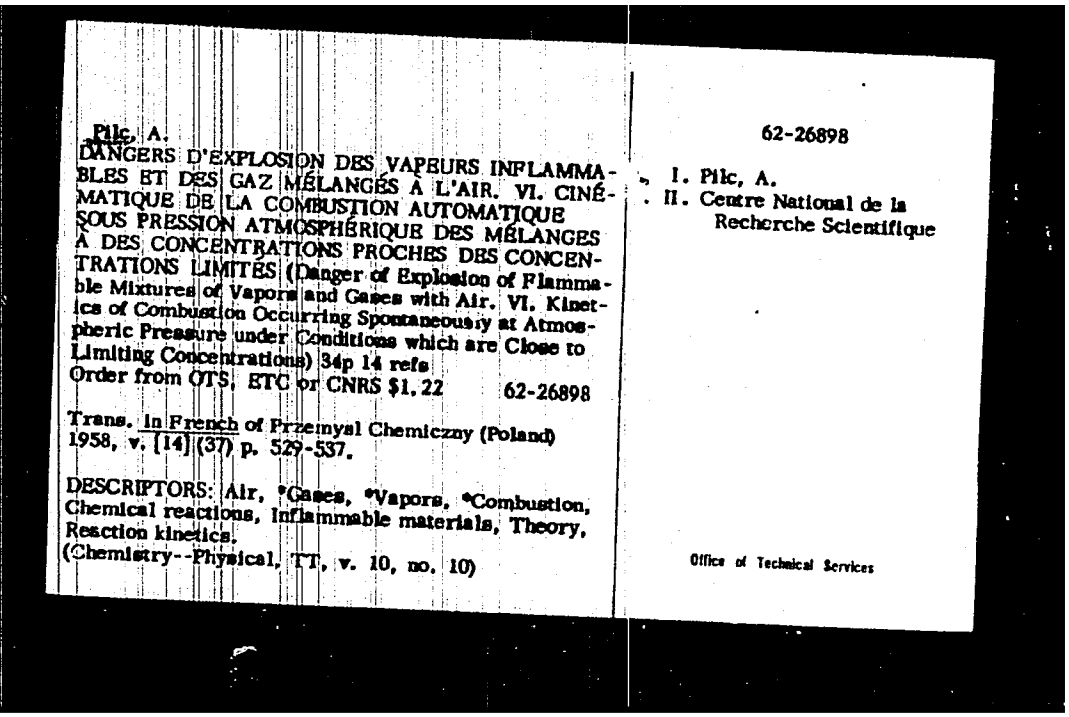

Pilc, A.
DANGERS D'EXPLOSION DES VAPEURS INFLAMMABLES ET DES GAZ MÉLANGÉS À L'AIR. VI. CINÉMATIQUE DE LA COMBUSTION AUTOMATIQUE SOUS PRESSION ATMOSPHÉRIQUE DES MÉLANGES À DES CONCENTRATIONS PROCHES DES CONCENTRATIONS LIMITES (Danger of Explosion of Flammable Mixtures of Vapors and Gases with Air. VI. Kinetics of Combustion Occurring Spontaneously at Atmospheric Pressure under Conditions which are Close to Limiting Concentrations) 34p 14 refs
Order from OTS, ETC or CNRS $1.22 62-26898

Trans. In French of Przemysl Chemiczny (Poland) 1958, v. [14] (37) p. 529-537.

DESCRIPTORS: Air, *Gases, *Vapors, *Combustion, Chemical reactions, Inflammable materials, Theory, Reaction kinetics.
(Chemistry--Physical, TT, v. 10, no. 10)

62-26898

I. Pilc, A.
II. Centre National de la Recherche Scientifique

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201490057-0

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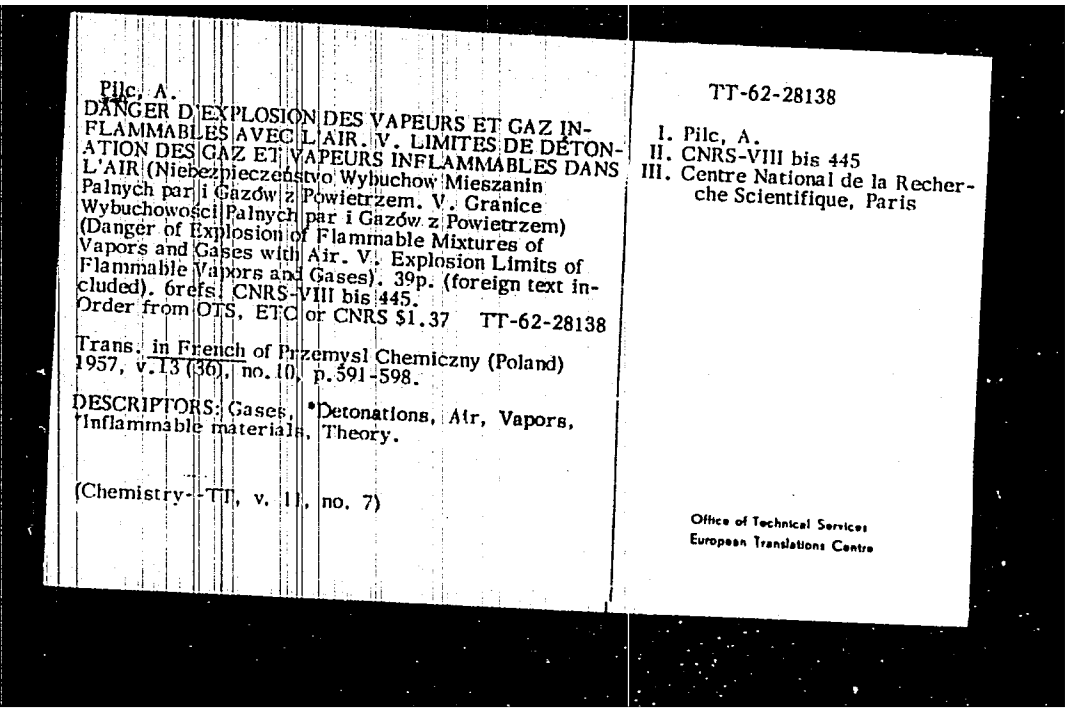

Pilc, A.
DANGER D'EXPLOSION DES VAPEURS ET GAZ INFLAMMABLES AVEC L'AIR. V. LIMITES DE DETONATION DES GAZ ET VAPEURS INFLAMMABLES DANS L'AIR (Niebezpieczeństwo Wybuchow Mieszanin Palnych par i Gazów z Powietrzem. V. Granice Wybuchowości Palnych par i Gazów z Powietrzem) (Danger of Explosion of Flammable Mixtures of Vapors and Gases with Air. V. Explosion Limits of Flammable Vapors and Gases). 39p. (foreign text included). 6refs. CNRS-VIII bis 445.
Order from OTS, ETC or CNRS $1.37 TT-62-28138

Trans. in French of Przemysl Chemiczny (Poland) 1957, v.13(36), no.10, p.591-598.

DESCRIPTORS: Gases, *Detonations, Air, Vapors, *Inflammable materials, Theory.

(Chemistry--TT, v. 11, no. 7)

TT-62-28138

I. Pilc, A.
II. CNRS-VIII bis 445
III. Centre National de la Recherche Scientifique, Paris

Office of Technical Services
European Translations Centre

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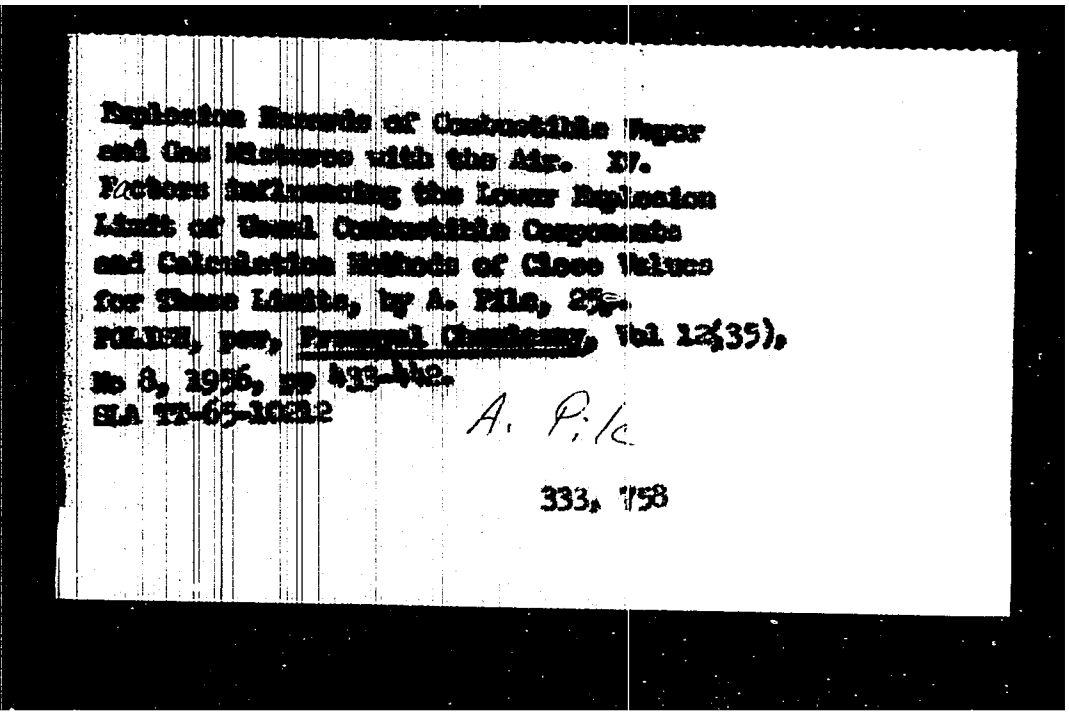

Explosion Hazards of Combustible Vapor and Gas Mixtures with Air. IV. Factors Influencing the Lower Explosion Limit of Usual Combustible Compounds and Calculation Methods of Close Values for These Limits, by A. Pilz, 25p. POLISH, per, Przemysl Chemiczny, Vol 12(35), No 8, 1956, pp 433-442.
SLA TT-65-10012

A. Pilz

333, 158

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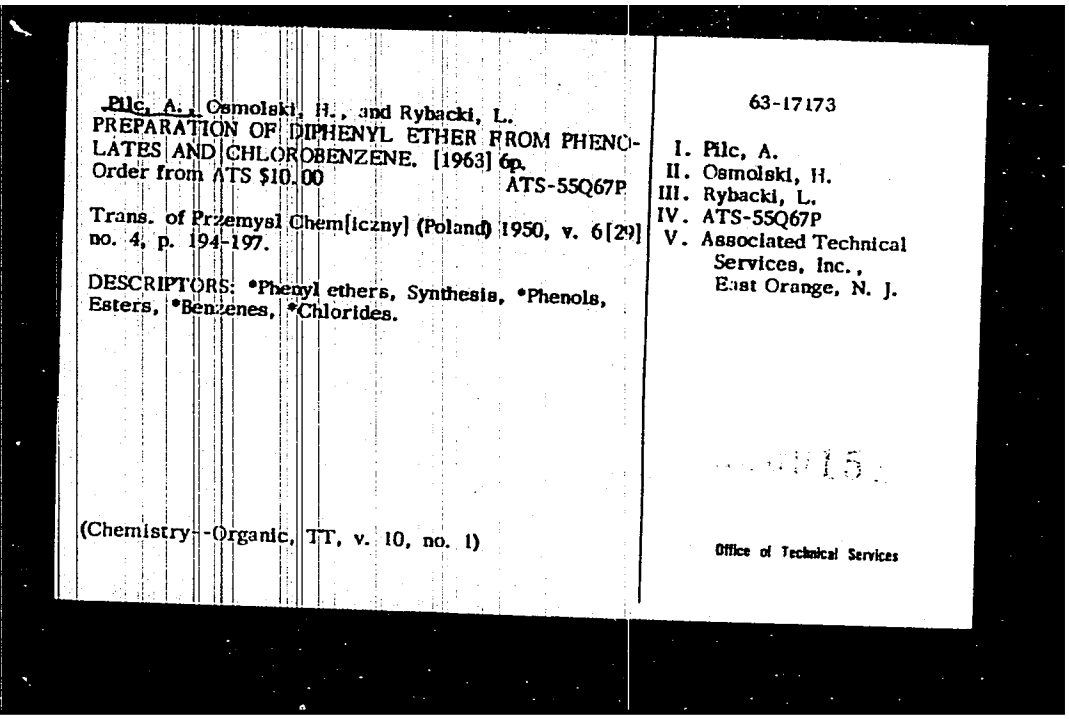

Pilc, A., Osmolski, H., and Rybacki, L.
PREPARATION OF DIPHENYL ETHER FROM PHENOLATES AND CHLOROBENZENE. [1963] 6p.
Order from ATS $10.00 ATS-55Q67P

Trans. of Przemysl Chem[iczny] (Poland) 1950, v. 6[29] no. 4, p. 194-197.

DESCRIPTORS: *Phenyl ethers, Synthesis, *Phenols, Esters, *Benzenes, *Chlorides.

(Chemistry--Organic, TT, v. 10, no. 1)

63-17173

I. Pilc, A.
II. Osmolski, H.
III. Rybacki, L.
IV. ATS-55Q67P
V. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

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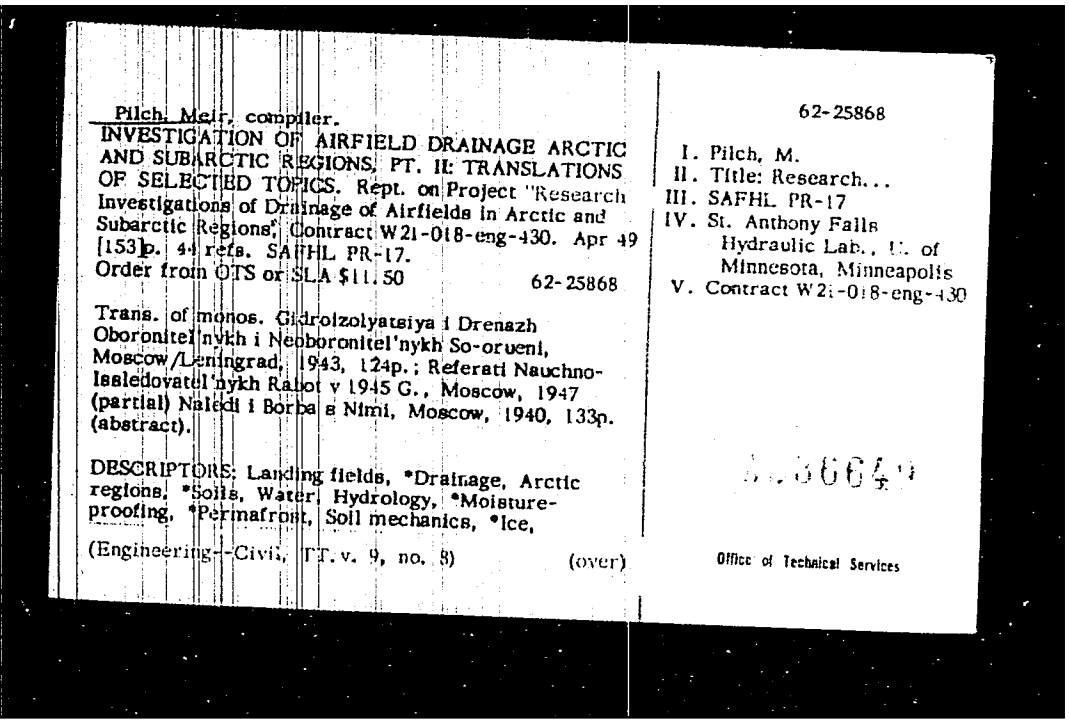

Pilch, Meir, compiler.
INVESTIGATION OF AIRFIELD DRAINAGE ARCTIC AND SUBARCTIC REGIONS, PT. II: TRANSLATIONS OF SELECTED TOPICS. Rept. on Project "Research Investigations of Drainage of Airfields in Arctic and Subarctic Regions", Contract W21-018-eng-430. Apr 49 [153]p. 44 refs. SAFHL PR-17.
Order from OTS or SLA $11.50 62-25868

Trans. of monos. Gidroizolyatsiya i Drenazh Oboronitel'nykh i Neoboronitel'nykh So-orueni, Moscow/Leningrad, 1943, 124p.; Referati Nauchno-Issledovatel'nykh Rabot v 1945 G., Moscow, 1947 (partial) Naledi i Borba s Nimi, Moscow, 1940, 133p. (abstract).

DESCRIPTORS: Landing fields, *Drainage, Arctic regions, *Soils, Water, Hydrology, *Moisture-proofing, *Permafrost, Soil mechanics, *Ice,

(Engineering--Civil, TT. v. 9, no. 8) (over)

62-25868

I. Pilch, M.
II. Title: Research...
III. SAFHL PR-17
IV. St. Anthony Falls Hydraulic Lab., U. of Minnesota, Minneapolis
V. Contract W21-018-eng-430

Office of Technical Services

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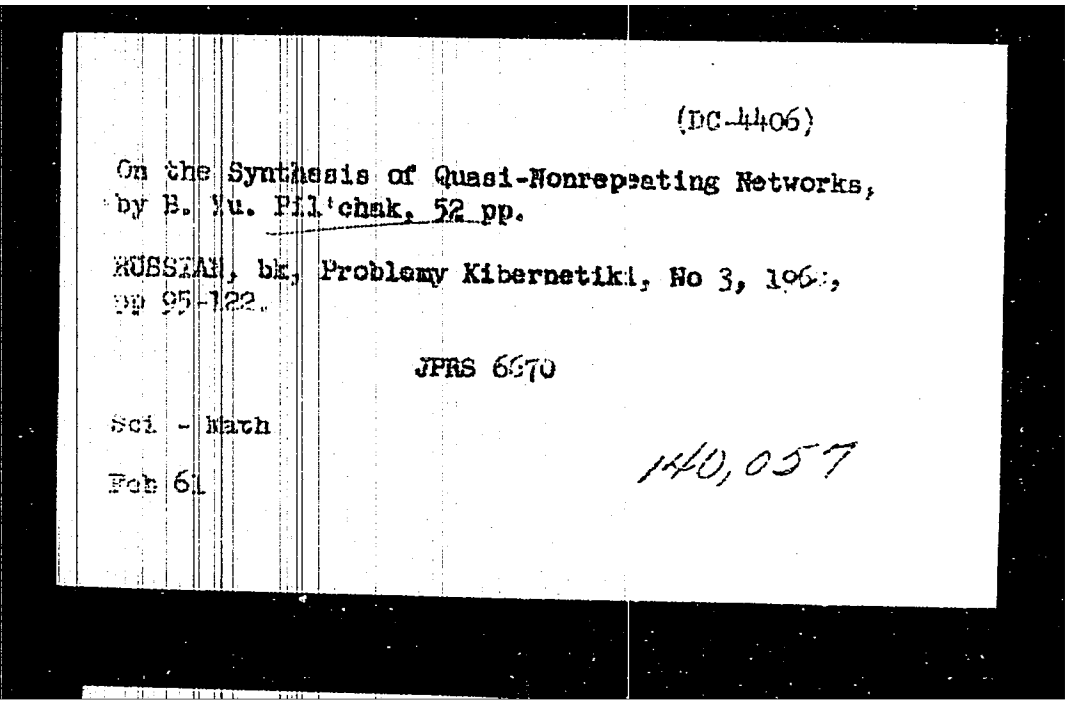

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JPRS 6970

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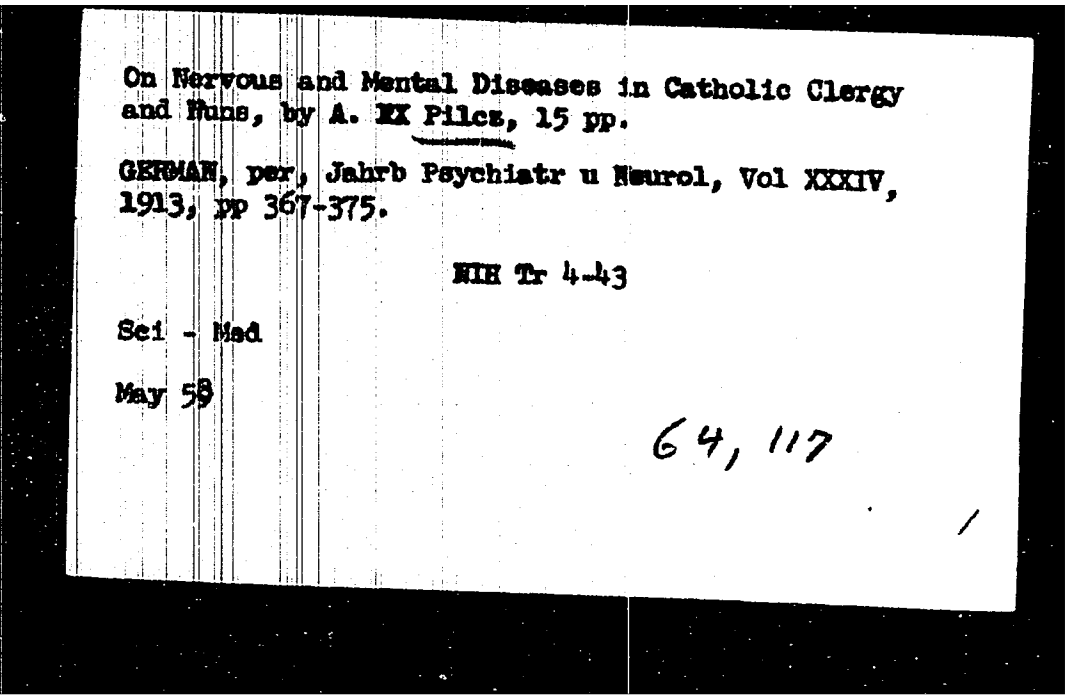

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The Question of Myxedema Psychosis and Thyroid Gland Therapy in Psychoses Generally, by Alexander Pilcz, 3 pp. ABSTRACT

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Order from SLA $1.60 61-20441

Trans. of [Schweizerische Botanische Gesellschaft. Berichte] 1958, v. 68, p. 239-248.

DESCRIPTORS: Growth, *Metabolism inhibitors, *Tryptophane, Hormones, Growth substances, *Plants, Seeds, Biochemistry.

(Biological Sciences--Botany, TT, v. 7, no. 5)

61-20441

I. Pilet, P.-E.
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194901

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Brutcher Tr 3319

Scientific - Minerals/Metals
Jul CTS/DEK

Price $2.40

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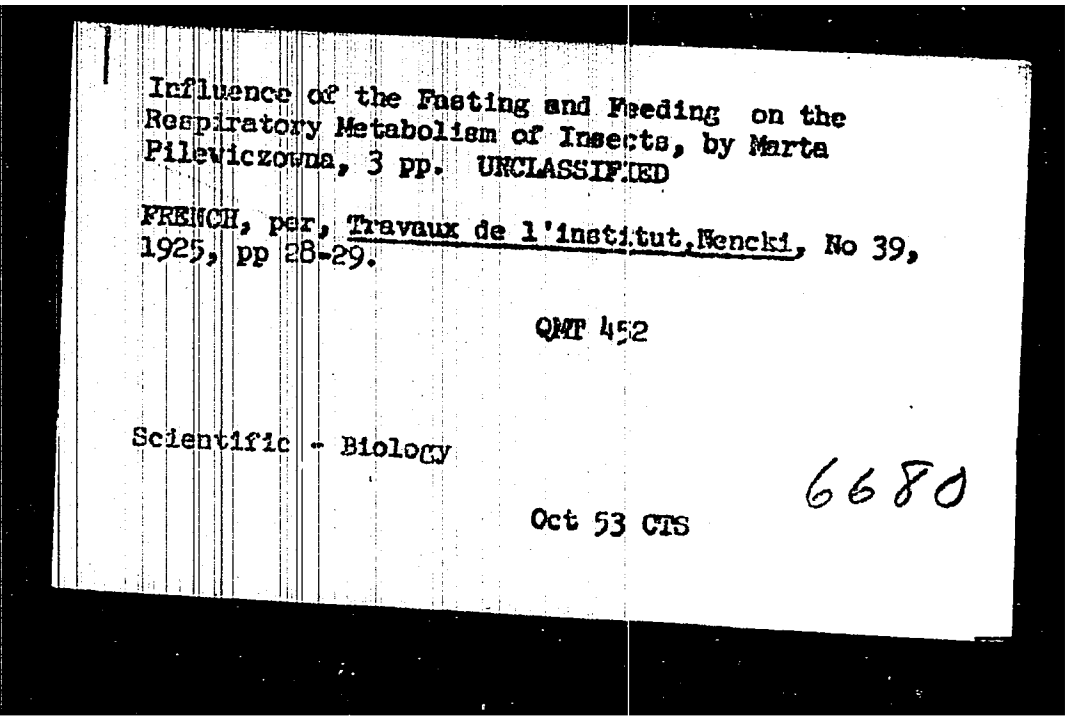

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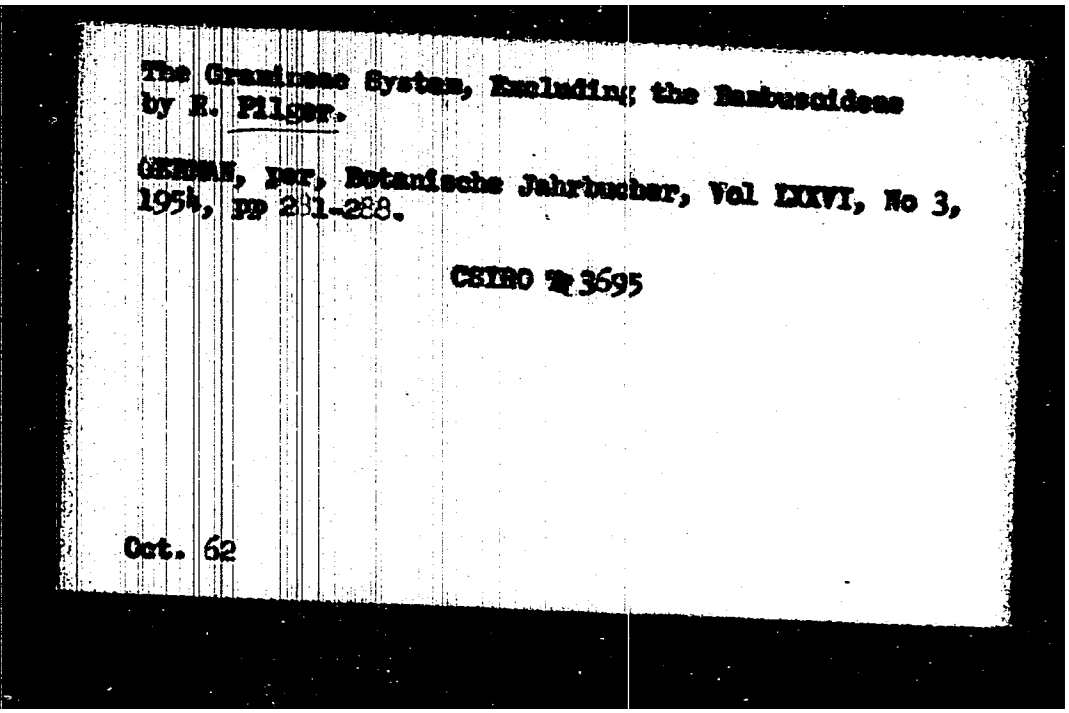

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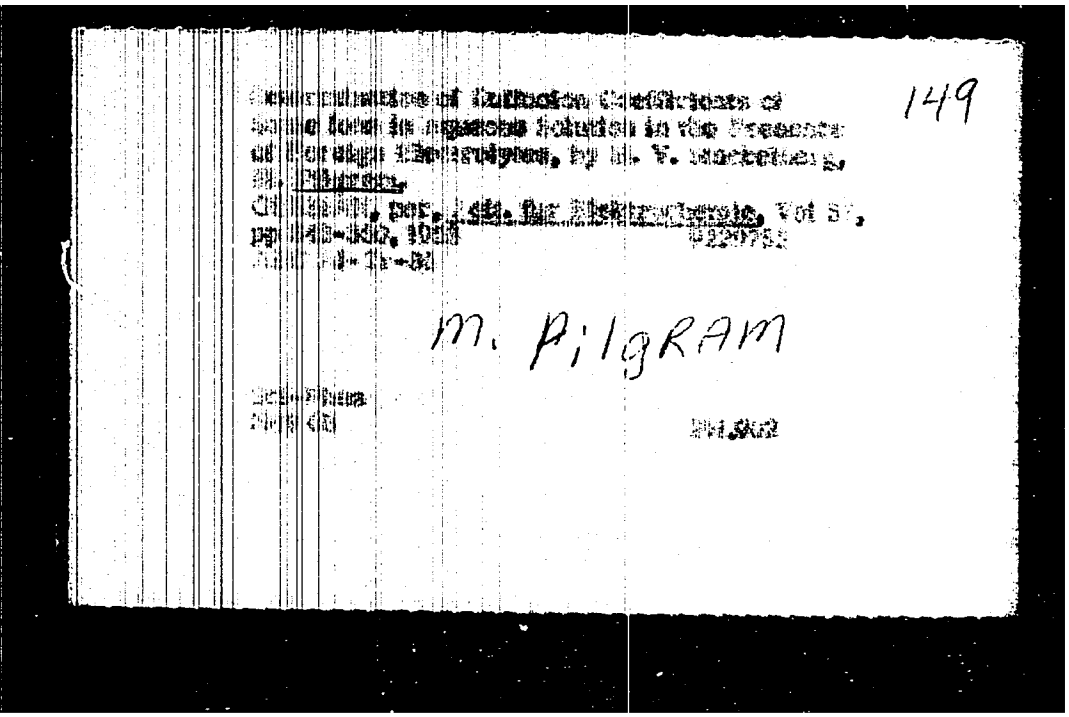

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M. PILGRAM

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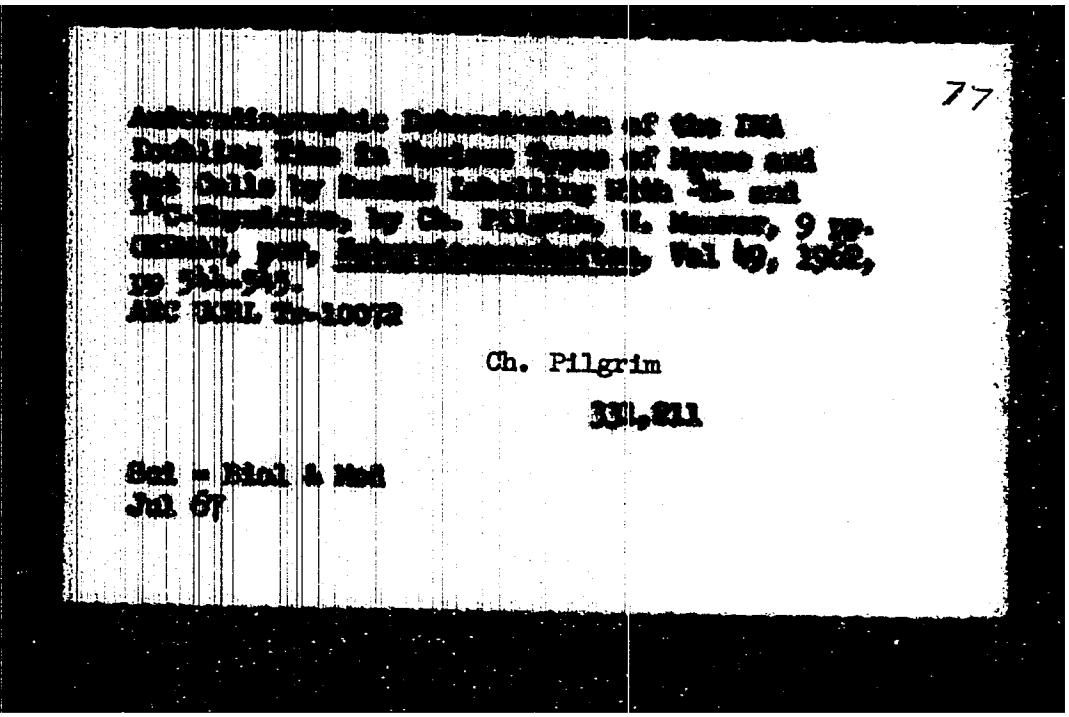

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Ch. Pilgrim

Gen - Biol & Med
Jul 67

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A Source of Molecular Hydrogen Ions for the "Ogra" Apparatus
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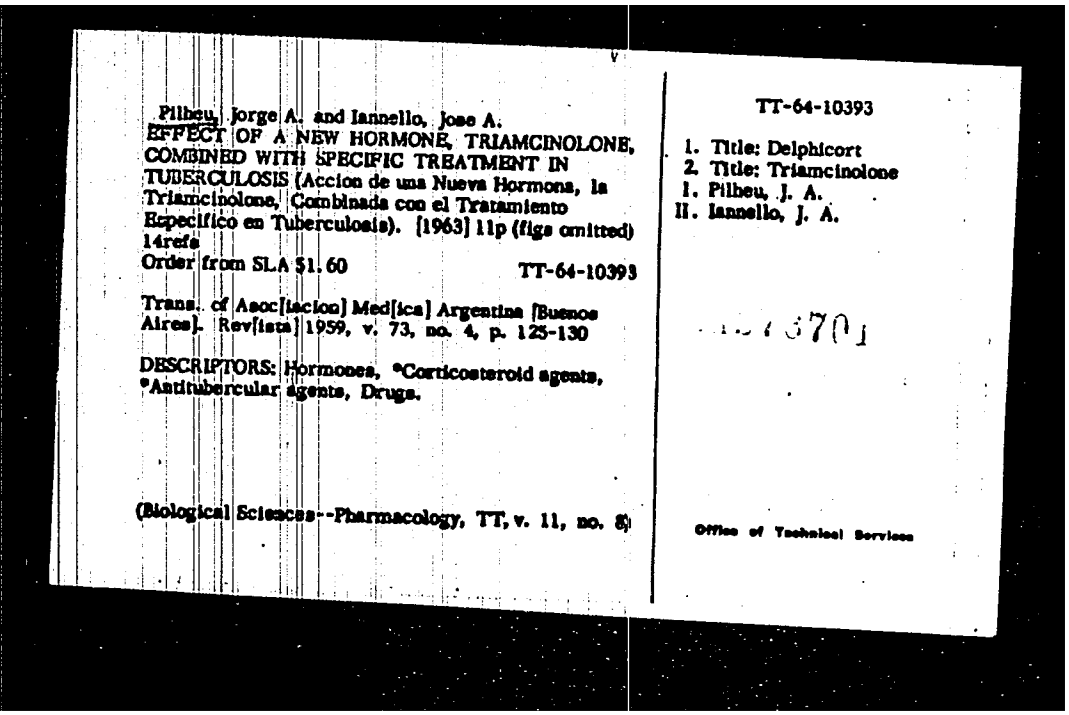

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Order from SLA $1.60 TT-64-10393

Trans. of Asoc[iacion] Med[ica] Argentina [Buenos Aires]. Rev[ista] 1959, v. 73, no. 4, p. 125-130

DESCRIPTORS: Hormones, *Corticosteroid agents, *Antitubercular agents, Drugs.

(Biological Sciences--Pharmacology, TT, v. 11, no. 6)

TT-64-10393

1. Title: Delphicort
2. Title: Triamcinolone
I. Pilbeu, J. A.
II. Iannello, J. A.

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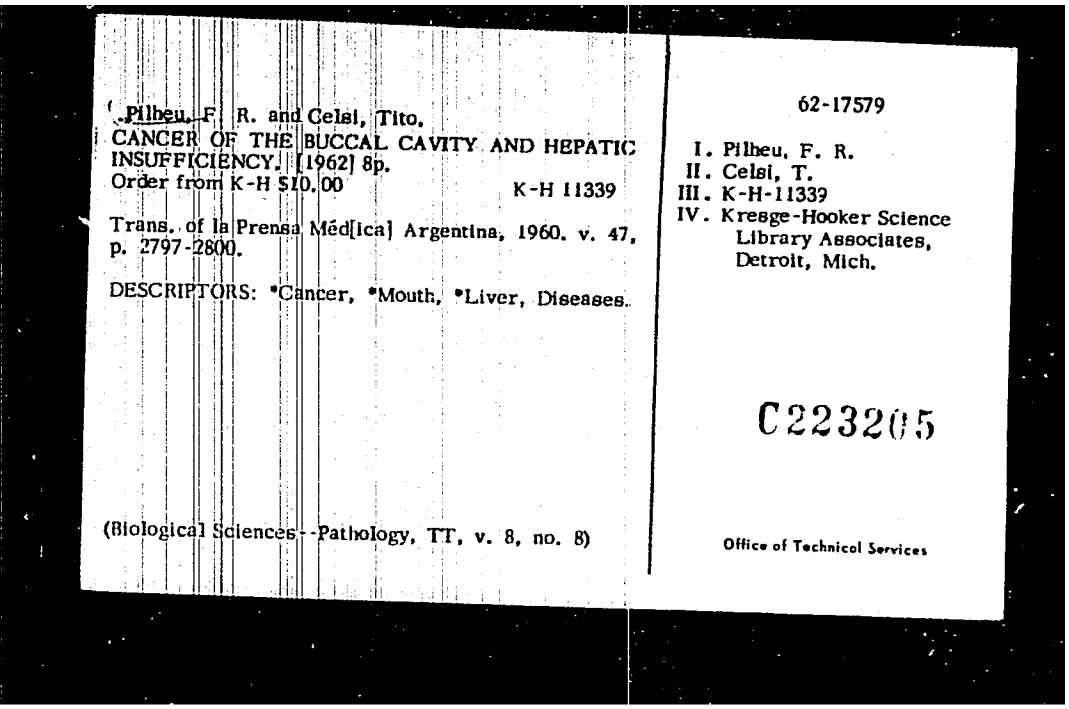

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DESCRIPTORS: *Cancer, *Mouth, *Liver, Diseases.

(Biological Sciences--Pathology, TT, v. 8, no. 8)

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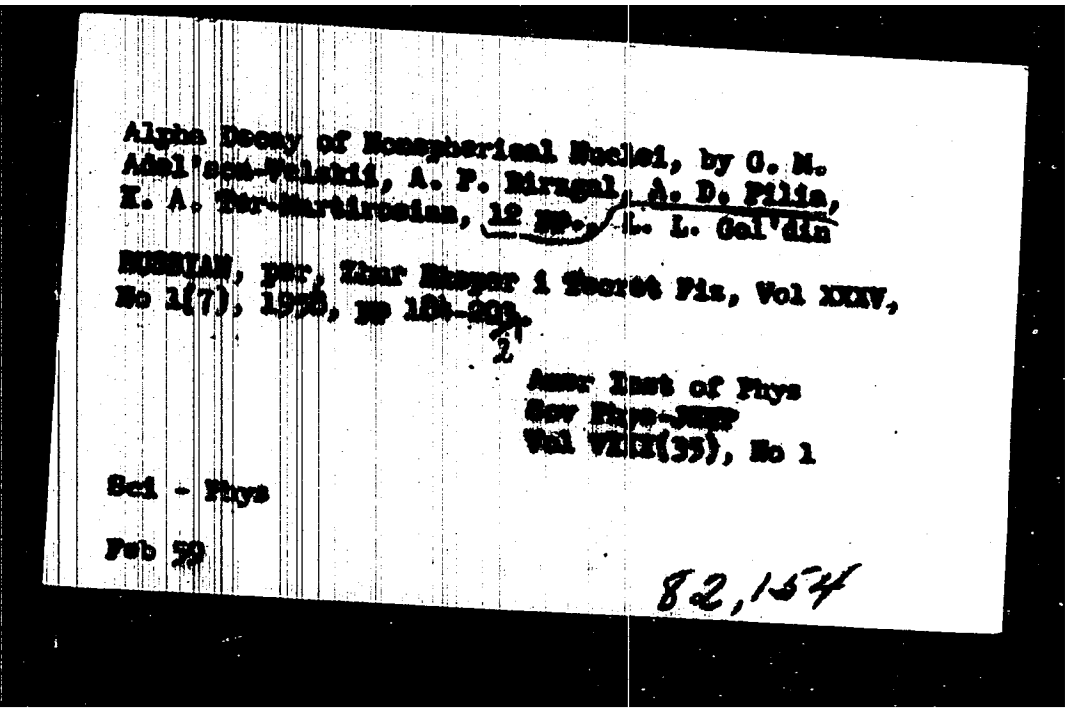

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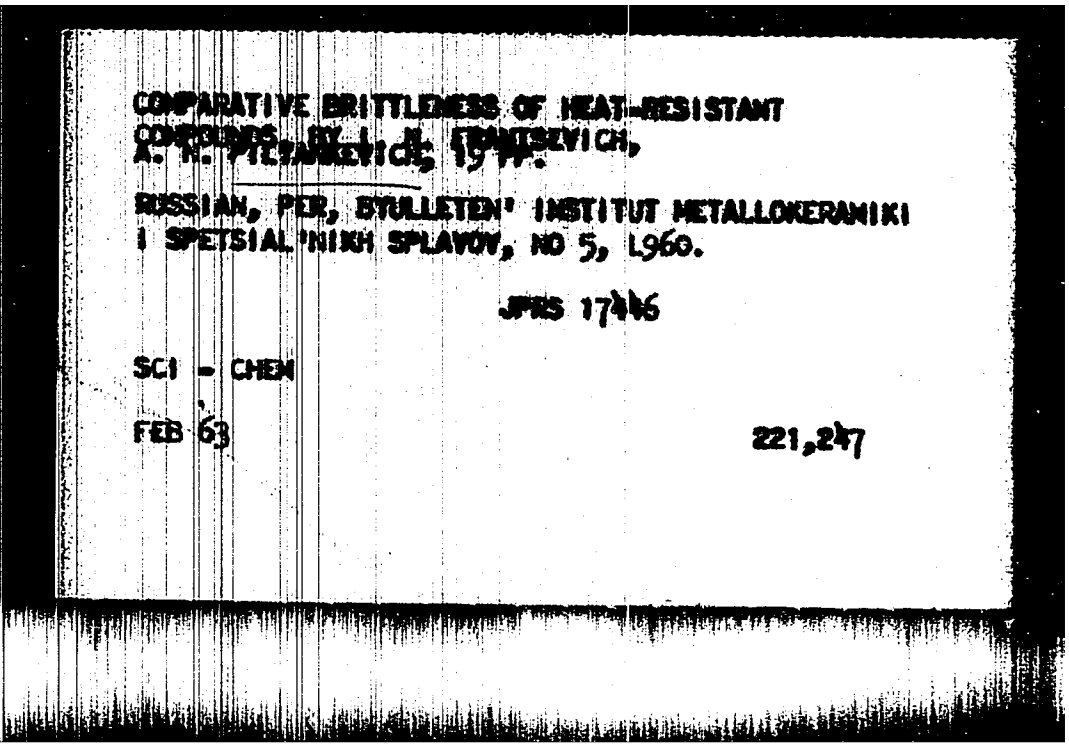

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JPRS 17446

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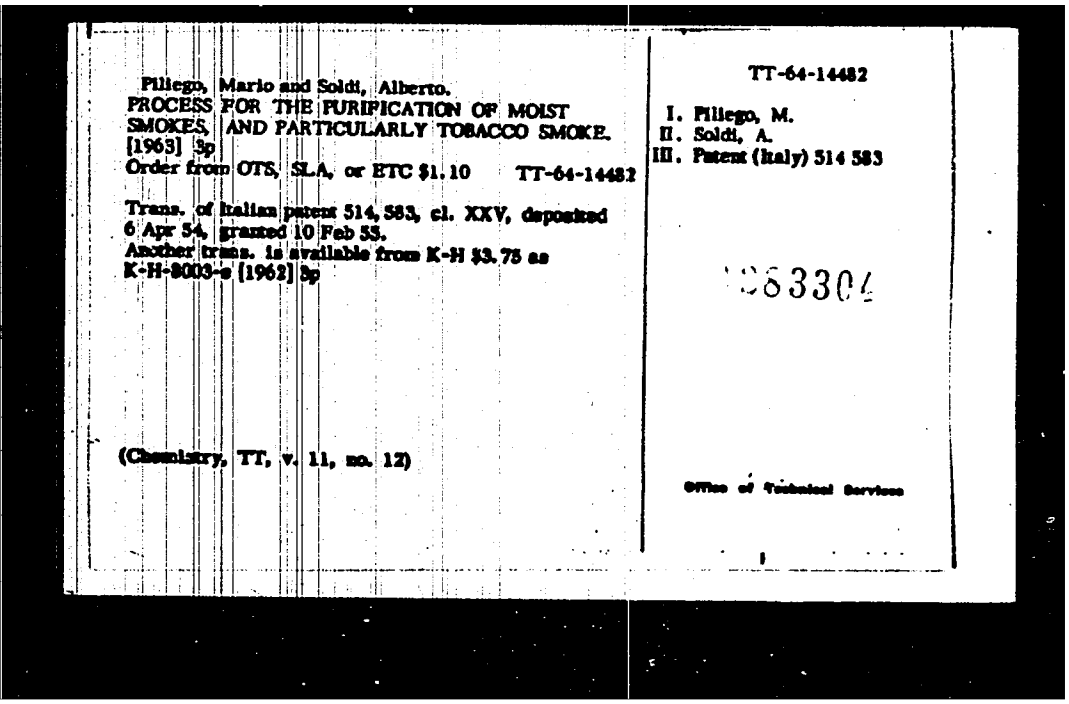

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PROCESS FOR THE PURIFICATION OF MOIST SMOKES, AND PARTICULARLY TOBACCO SMOKE.
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Trans. of Italian patent 514,583, cl. XXV, deposited 6 Apr 54, granted 10 Feb 55.
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(Chemistry, TT, v. 11, no. 12)

TT-64-14482

I. Pilliego, M.
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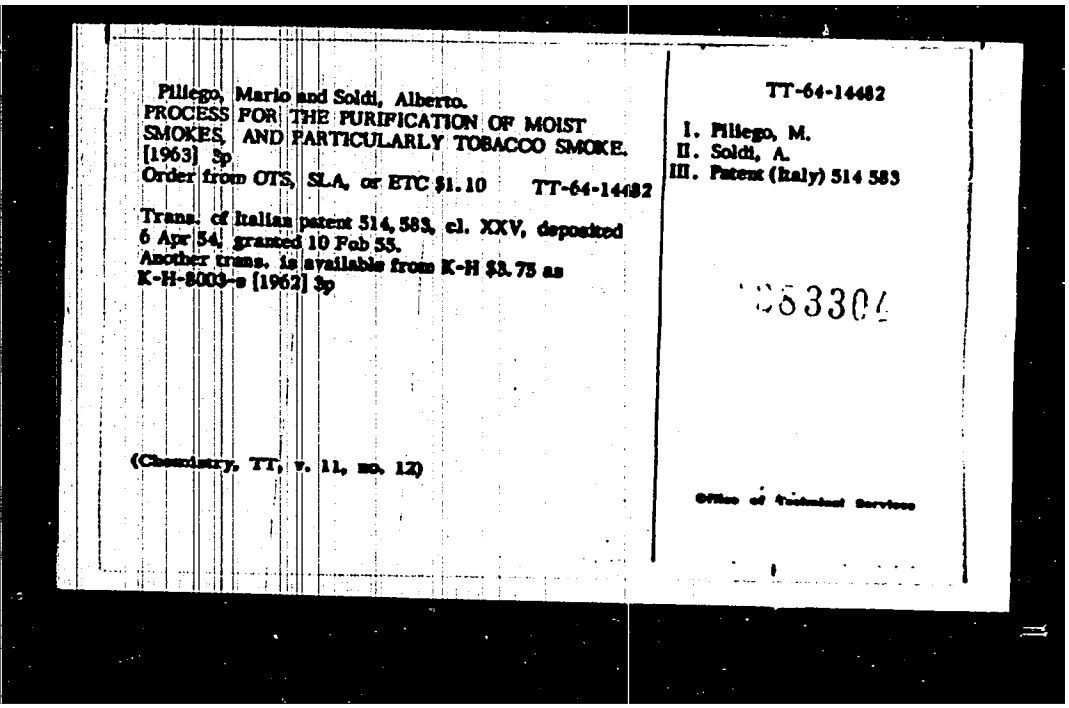

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Another trans. is available from K-H $3.75 as K-H-8003-a [1962] 3p

(Chemistry, TT, v. 11, no. 12)

TT-64-14482

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III. Patent (Italy) 514 583

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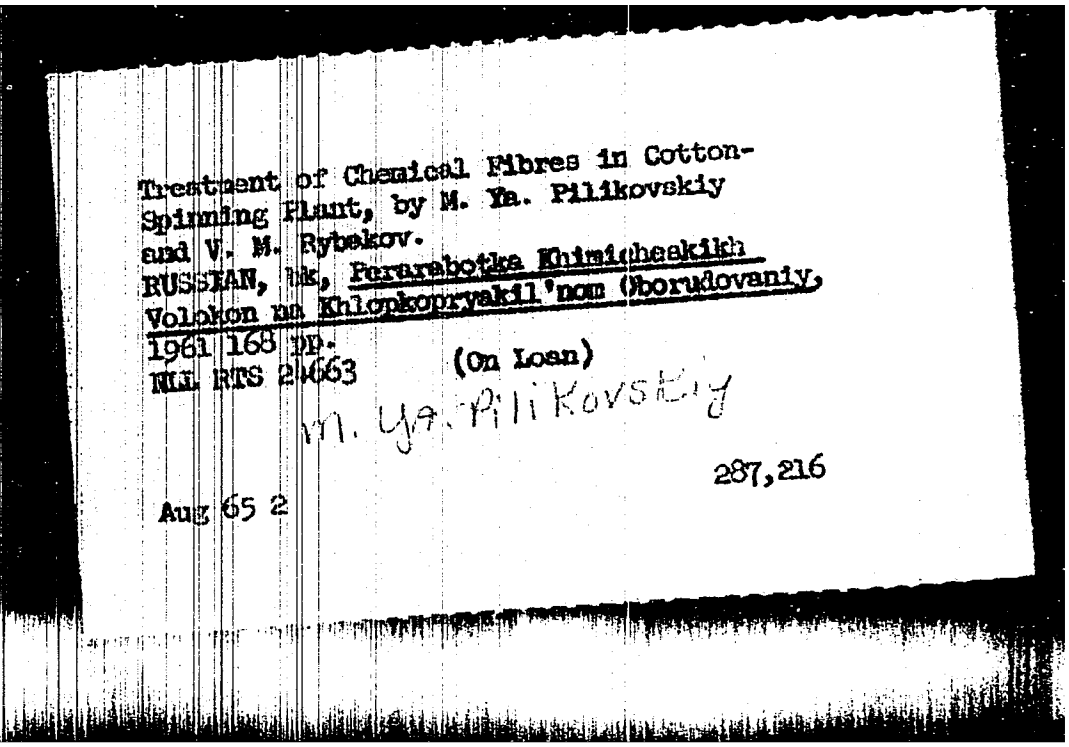

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1961 168 pp.
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TT-65-13845 Field 11F, 13H, 11I

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RECENT DEVELOPMENTS IN THE FIELD OF THE CARBON DIOXIDE SOLIDIFICATION PROCESS WHILE USING PLASTICS. Paper presented at the German Foundrymen's Society. Meeting of the Working Group on the CO2. Process of the Technical Committee on Mold and Auxiliary Materials, 3 Apr 61. 17p, 32refs. Order from SLA: $1.60 as TT-65-13845

Trans. of Giesserei (West Germany) v52 n3 p67-70 1965.

I. Title: German ...

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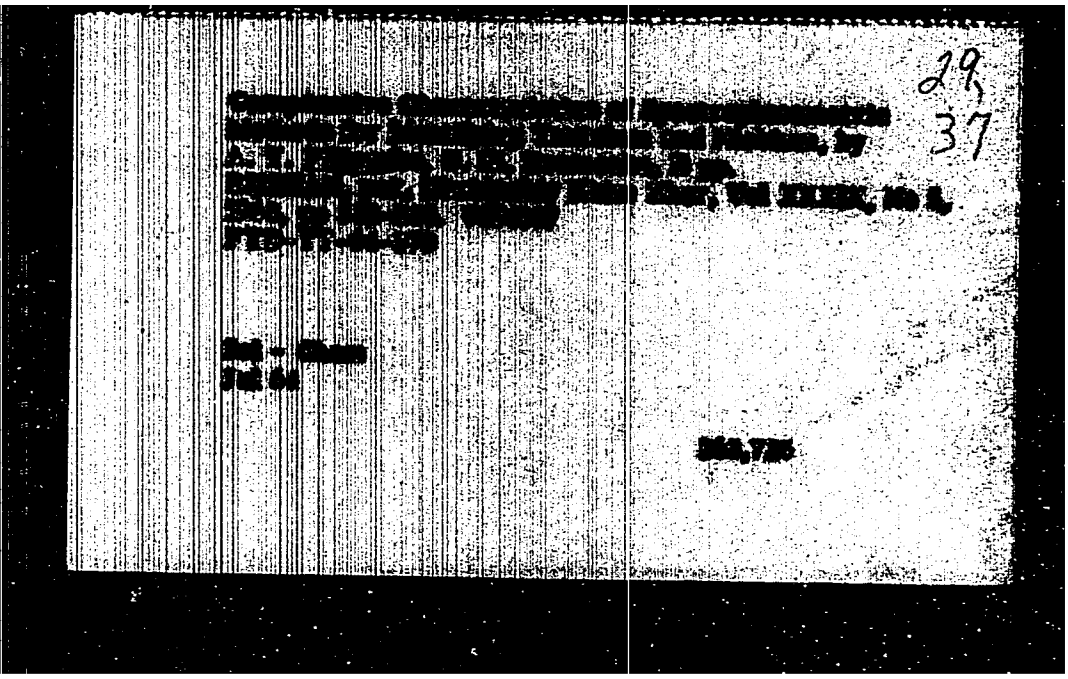

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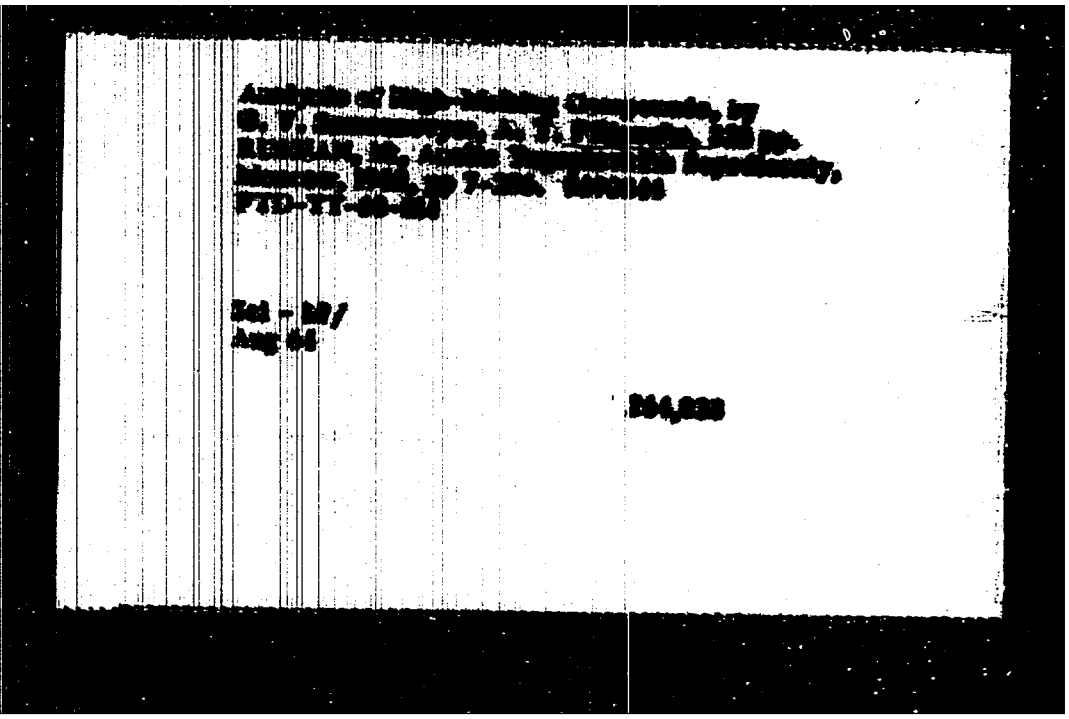

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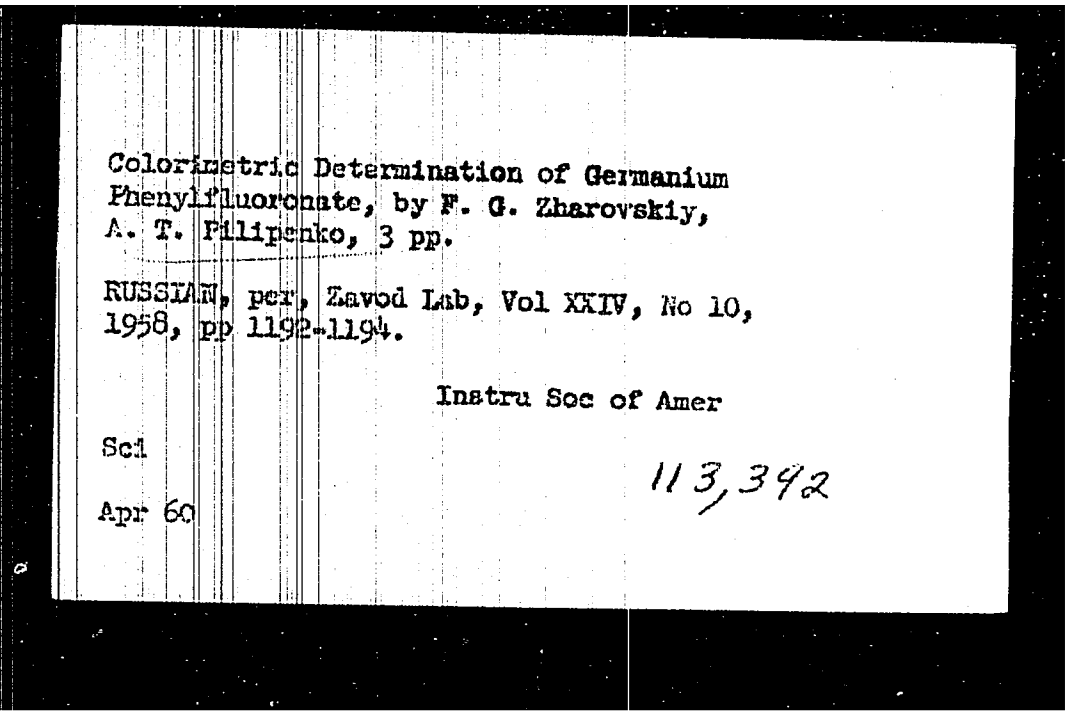

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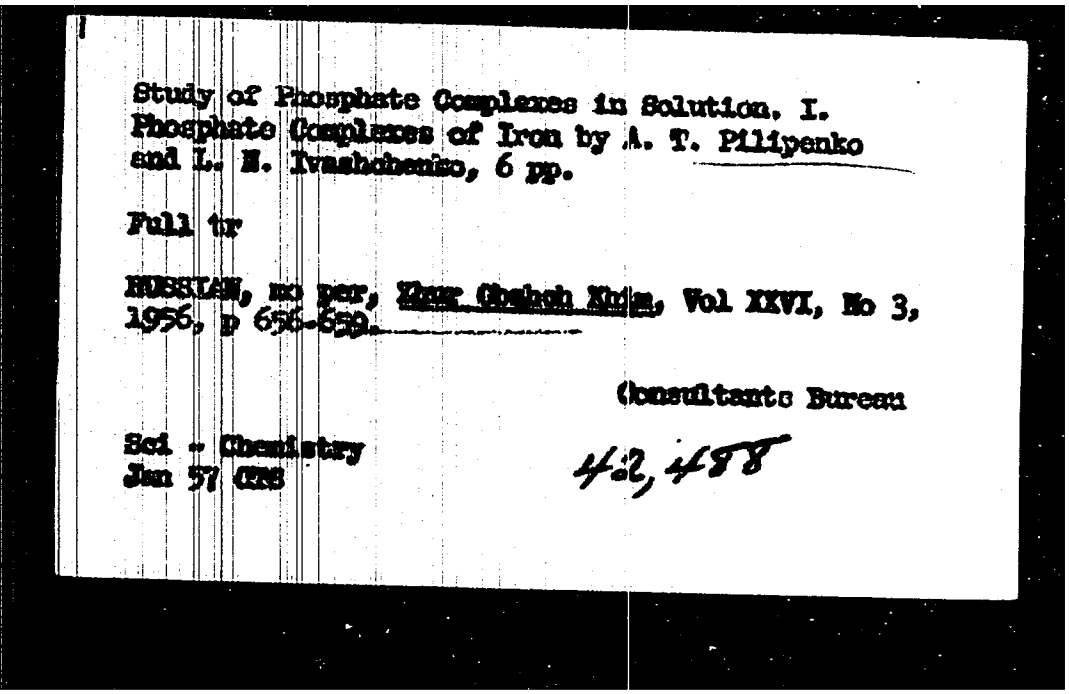

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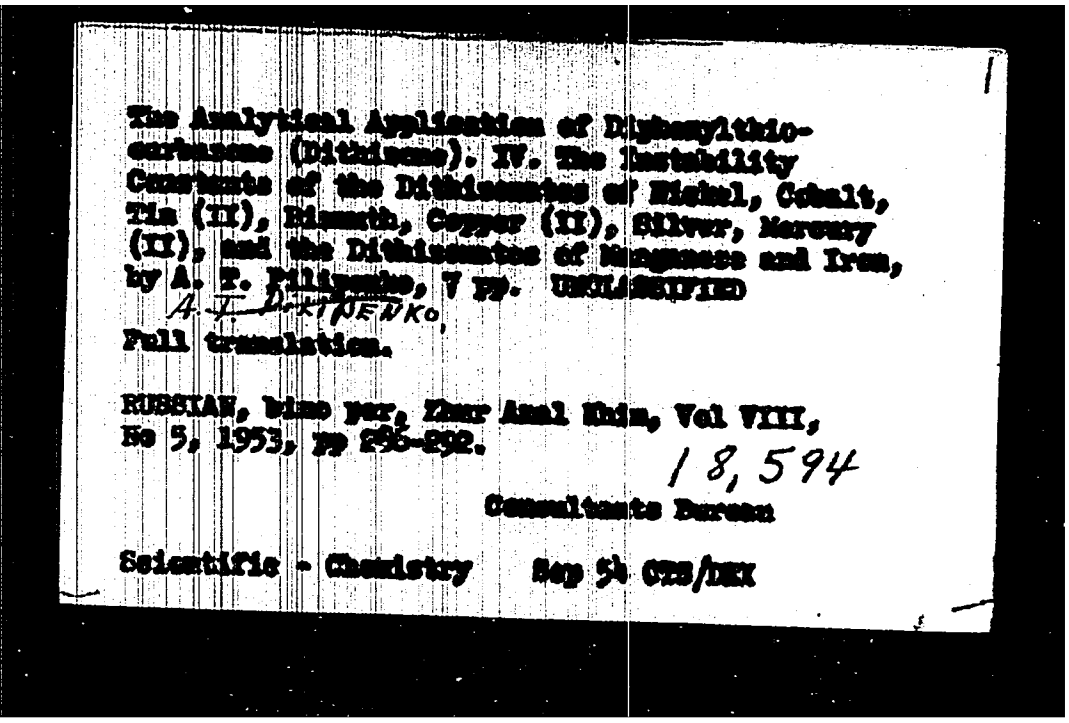

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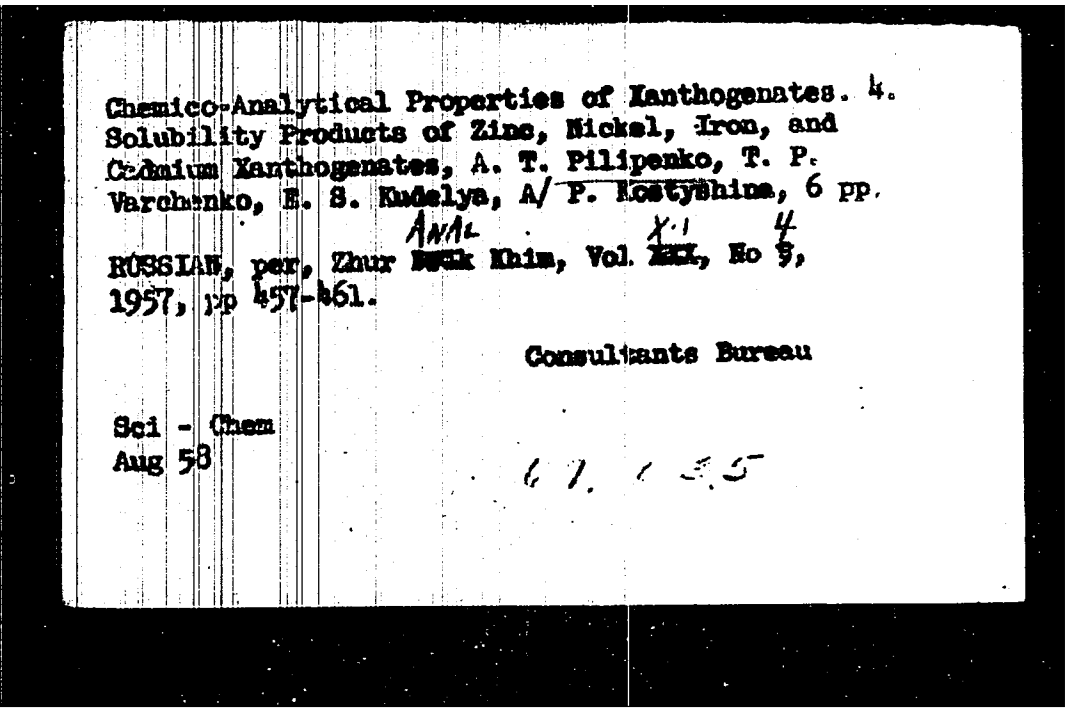

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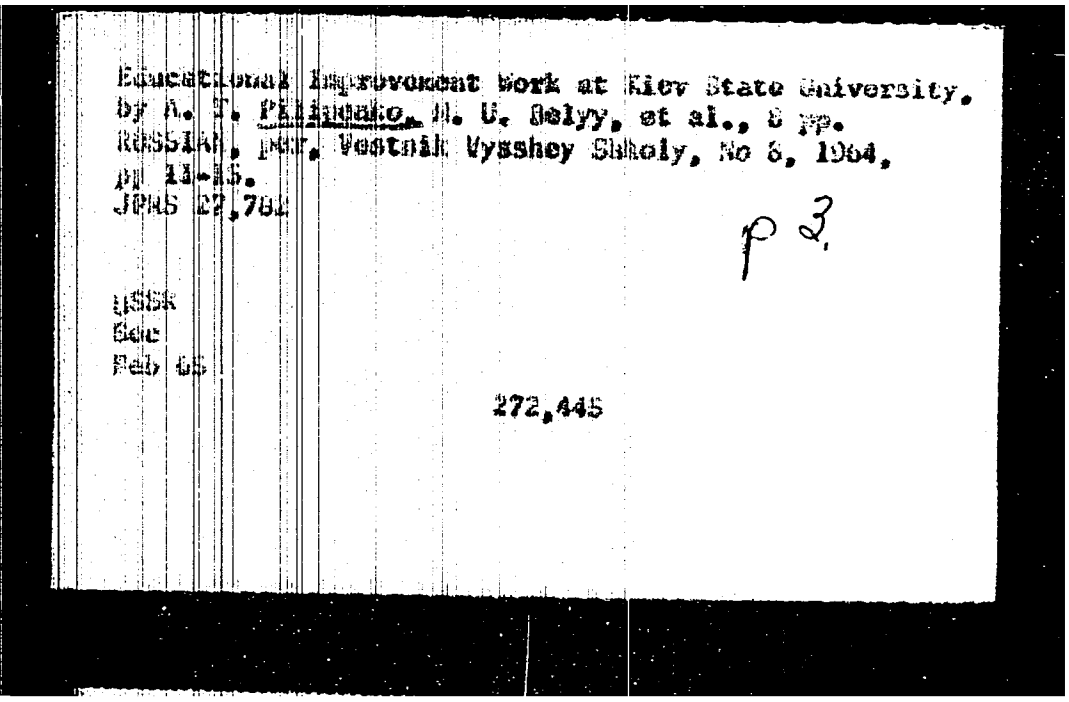

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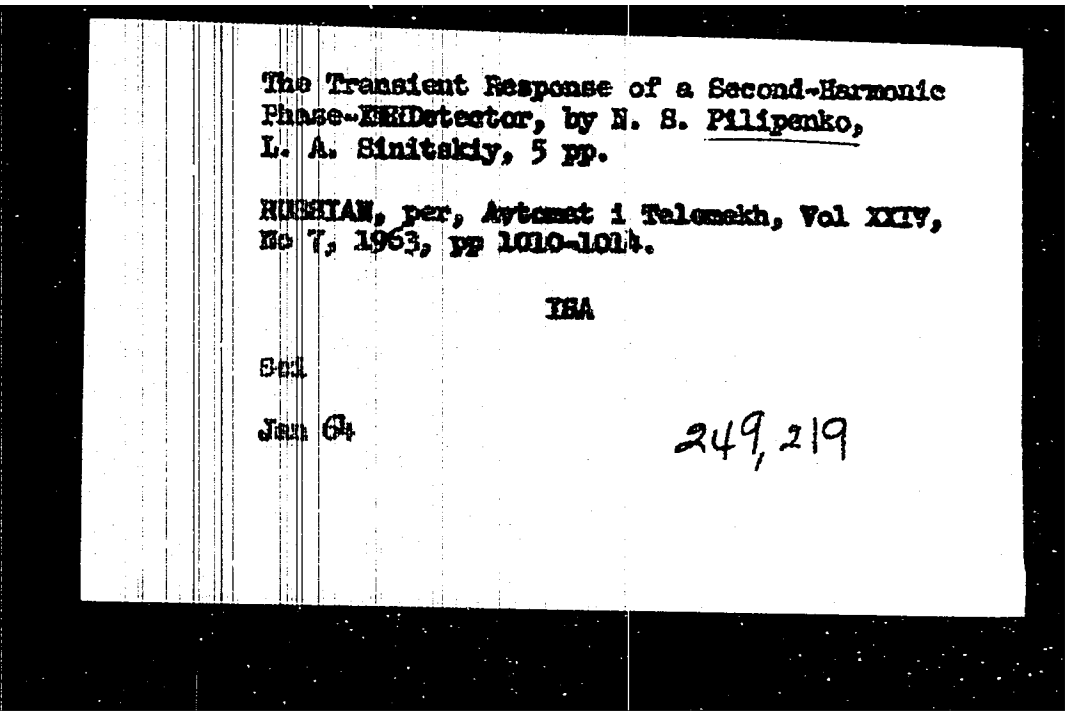

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